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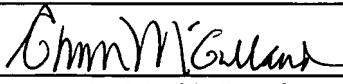
**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(For new nonprovisional applications under 37 CFR 1.80)

Attorney Docket No.	204290US2X
First Inventor or Application Identifier	Hayashi SUGIYAMA, et al.
Title	THERMAL HEAD AND CONTROLLER FOR CONTROLLING THE SAME
Assignee Name:	SHINKO ELECTRIC CO., LTD.
Assignee Address:	2-14, Toyo 7-chome, Koto-ku, Tokyo, 135-0016 Japan

<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents</small>		<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)		<b>ACCOMPANYING APPLICATION PARTS</b> <ul style="list-style-type: none"> <li>7. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</li> <li>8. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</li> <li>9. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney</li> <li>10. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</li> <li>11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</li> <li>12. <input type="checkbox"/> Preliminary Amendment</li> <li>13. <input checked="" type="checkbox"/> White Advance Serial No. Postcard</li> <li>14. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (1) (<i>if foreign priority is claimed</i>)</li> <li>15. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</li> <li>16. <input checked="" type="checkbox"/> Other: Notice of Priority</li> </ul>	
2. <input checked="" type="checkbox"/> Specification	Total Sheets <b>80</b>		
3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113)	Total Sheets <b>27</b> <b>(Formals)</b>		
4. <input checked="" type="checkbox"/> Oath or Declaration	Total Pages <b>4</b>		
a. <input checked="" type="checkbox"/> Newly executed (original)			
b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation / divisional w/ box 17 completed)			
i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).			
5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )			
6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission ( <i>if applicable, all necessary</i> )			
a. <input type="checkbox"/> Computer Readable Form (CRF)			
b. Specification or Sequence Listing on:			
i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or			
ii. <input type="checkbox"/> Paper			
c. <input type="checkbox"/> Statements verifying identity of above copies			
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:			
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)			of prior application no.:
Prior application information: Examiner: Group Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
18. Amend the specification by inserting before the first line the sentence:			
<input type="checkbox"/> This application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Division <input type="checkbox"/> Continuation-in-part (CIP) of application Serial No. Filed on			
<input type="checkbox"/> Which was published in English			
<input type="checkbox"/> Which was not published in English			
<input type="checkbox"/> This application claims priority of provisional application Serial No. Filed			
<b>19. CORRESPONDENCE ADDRESS</b>			
 <b>22850</b> (703) 413-3000 FACSIMILE: (703) 413-2220			

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09/08/01

Name:	Marvin J. Spivak	Registration No.:	24,913
Signature:		Date:	3/8/01
Name:	C. Irvin McClelland	Registration No.:	

Registration Number 21,124

Docket No. 204290US2X

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTOR(S) Hayashi SUGIYAMA, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: THERMAL HEAD AND CONTROLLER FOR CONTROLLING THE SAME

**FEE TRANSMITTAL**

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	25 - 20 =	5	× \$18 =	\$90.00
INDEPENDENT CLAIMS	3 - 3 =	0	× \$80 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$0.00
<input type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$0.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS	\$800.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$800.00

- Please charge Deposit Account No. 15-0030 in the amount of A duplicate copy of this sheet is enclosed.
- A check in the amount of \$800.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Date: 3/8/01

  
Marvin J. Spivak  
Registration No. 24,913

C. Irvin McClelland  
Registration Number 21,124



**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 10/00)